

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

Three New Peach Seedlings are Offered to New Jersey Growers for Commercial Tests



ONE OF THE NEW PEACH TYPES

The distribution of these seedlings is conducted under the direction of the Peach Council of the New Jersey State Horticultural Society in cooperation with the New Jersey Agricultural Experiment Station

New Jersey Peach Council

Keep informed on your fruit and vegetable problems through membership in the State Horticultural Society. Arthur J. Farley, Secretary,
New Brunswick, New Jersey

Three Seedlings Selected

During the summer of 1930 the Chief in Horticulture of the New Jersey Agricultural Experiment Station and the Peach Council selected three peach seedlings at the Station for propagation for test orchards in New Jersey.

These three seedlings were from the progeny of crosses made at the Station in 1923.

Tests Have Been Limited

The ability of these new peaches to produce fruit upon a commercial basis has not been tested. One of these seedlings, New Jersey No. 71, was top-worked upon a bearing tree in August 1924 when the seedling was making its first season's growth from the seed. The top-worked branch came into bearing in the summer of 1926. Observations as to the behavior of this seedling have been limited to the top-worked branch and the original tree. Observations as to the behavior of seedlings New Jersey No. 82 and No. 87 have been limited to the original trees growing upon the Station grounds at New Brunswick, New Jersey.

The distribution of these seedlings is, therefore, confined for the present, to commercial test orchards in New Jersey and Experiment Station or official tests in other states.

Application for United States patents are under way so that the New Jersey Agricultural Experiment Station may retain control of the propagation of these varieties in the interest of the public.

Description of Seedlings

New Jersey No. 71 (Patent pending)

A round, oval, yellow-fleshed high quality freestone which ripens a few days later than Carman. It has a more firm flesh than Slappey, the fruit holds to the tree well when mature, and is superior to that of any standard variety of its season.

New Jersey No. 82 (Patent pending)

A large, oval, firm-fleshed yellow freestone of good quality which holds to the tree well after it is ripe. It colors well and begins to ripen a few days later than No. 71.

New Jersey No. 87 (Patent pending)

A large, oval, firm-fleshed yellow freestone of good quality which ripens at the same season as Hiley and Eclipse. The fruit is larger than that of either of these two varieties, and the new seedling is a candidate to replace Eclipse on the New Jersey commercial list.

Plant All Three

It is suggested that growers plan to set all three of these new varieties in commercial test orchards. All are superior to old commercial varieties with which they ripen. They will provide a succession of yellow-fleshed peaches from the time of the ripening of Golden Jubilee through the Hiley season.

Grades and Prices

<i>Grade</i>	<i>Prices per Tree</i>				
	25 to 100	100 to 250	250 to 500	500 to 1,000	1,000 or more
2½ to 3 feet.....	—	—	15 cents	13 cents	12 cents
3 to 4 feet.....	25 cents	22 cents	19 cents	17 cents	16 cents
4 to 5 feet.....	25 cents	22 cents	19 cents	17 cents	16 cents
Over 5 feet.....	25 cents	22 cents	19 cents	17 cents	16 cents

These prices include truck delivery to some central point, such as Moorestown, Hammonton, Glassboro, Freehold, or Lebanon, if the number of trees ordered makes such delivery practical. Trees may also be secured at the Princeton Nurseries, near Kingston, if the order has been accepted by the Peach Council. Small shipments to distant points of the state will be sent by express collect.

Trees Cheapest Now

Peach trees are likely to be lower in price during the fall of 1931 and the spring of 1932 than will be the case again for some years. Every New Jersey grower who expects to supply the market with peaches of the Carman-Hiley season should take advantage of this opportunity.

Fall Delivery

Growers are urged to place orders as soon as possible. Fall orders will receive first consideration.

Placing Orders

All applications for trees should be sent to the New Jersey Peach Council, Box 278, Princeton, New Jersey. Applications approved by the Peach Council will be turned over to the Princeton Nurseries with instructions to fill the order and make delivery as specified on the application blank. Trees of these new varieties are offered to New Jersey growers in minimum lots of 25 trees of a variety. (A deposit equal to 10 per cent of the total cost of the trees is required with each order and the balance before delivery.) Orders will be filled in accordance with the date they are received. The grade specified in the order will be furnished unless the supply of trees of that grade is exhausted in which case another grade listed at the same price will be substituted.

APPLICATION BLANK

For Trees of New Jersey Peach Seedlings

Numbers 71, 82, and 87

FALL 1931 - SPRING 1932

Date....., 193

TO THE NEW JERSEY PEACH COUNCIL,
Box 278, Princeton, New Jersey:

I would like to place an order for the following peach trees:

New Jersey No. 71

New Jersey No. 82

New Jersey No. 87

I agree to plant all of these trees on my farm at.....

I further agree not to permit the cutting of "buds" or propagating wood from these trees without written permission to do so from the Chief in Horticulture, of the New Jersey Agricultural Experiment Station.

Signed.....

PLEASE INDICATE YOUR PREFERENCE

1. I prefer..... trees.
(Specify grade or size)
2. I will call for trees at....., when notified that they are ready.
3. Please ship the trees by express collect to:

Enclosed find { Money order
 { Check for..... to cover

Signed.....

Address

Make checks and money orders payable to the New Jersey Peach Council.

